Application No. 10/769,949

Amendments to the Specification:

Please replace the paragraph beginning on page 6, line 5, with the following paragraph:

-- Turning now to the figures, which illustrate the preferred embodiment of the invention, Fig. 1 shows solar tracking vehicle shelter 20 comprising solar array assembly 22. Solar array assembly 22 comprises solar modules 24. There are preferably twenty solar modules 24 (of preferably 105 watts each) per solar array assembly 22. Although three solar array assemblies [[20]] 22 are depicted in the figures, any number of solar array assemblies 22 may comprise solar tracking shelter 20 as desired. Solar array assemblies 22 are supported by solar array support structure 50 and array support tube 56, both of which are shown in Fig. 2, which in turn are supported by bearing assembly support pillar 26 and drive assembly support pillar 28. Support pillars 26, 28 are supported by, and attached to, piers 30. Support pillars 26, 28 and entire solar array support structure 50 are preferably constructed of steel, but may be constructed of any rigid material suitable for the purpose of providing support, and piers 30 are preferably constructed of concrete, but may be constructed of any material sufficient to provide support. Attached to array support tube 56 and support pillar 26 is rotor bearing assembly 34. Attached to array support tube 56 and support pillar 26 is rotor bearing assembly 34. Attached to array support tube 56 and support pillar 28 is drive assembly 32. Preferably, the number of rotor bearing assemblies 34 is equal to the number of solar array assemblies 22. The solar tracking shelter preferably comprises one drive assembly 32.

Please replace the paragraph beginning on page 7, line 1, with the following paragraph:

-- Fig. 5 is another view showing solar array assembly 22 disposed on truss assembly 52, rotor bearing assembly 34 disposed on support pillar 26, drive assembly [[34]] 32 disposed on drive assembly 28. Also shown are DC power disconnect 38 and DC to AC power inverter 36, both preferably disposed on support pillar 26. Inverter 36 is preferably 2.5 kW. --

Please replace the paragraph beginning on page 7, line 24, with the following paragraph:

-- Fig. 9a is another view showing drive assembly 32 disposed via base plate 80 to support pillar 28. Support pillar 28 is attached via pillar attachment plate 45 to attachment plate 40 of pier 30. Fig. 9b is an exploded view of drive assembly [[34]] 32. Base plate 80 is attached to mounting plate 47. Face plate 73 is attached to base plate 80. Coupler tube 70 turns within face plate 73. Shroud 72 surrounds coupler plate 74. Also shown are spacers 76 which attaché attach back angle supports 78 to face plate 73. --